WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

GALLERY PLACE / CHINATOWN – METRO CENTER
PEDESTRIAN PASSAGEWAY

PREPARED FOR THE WMATA OFFICE
OF PLANNING AND PROJECT DEVELOPMENT

JULY 2005

KGP DESIGN STUDIO

PARSONS TRANSPORTATION GROUP

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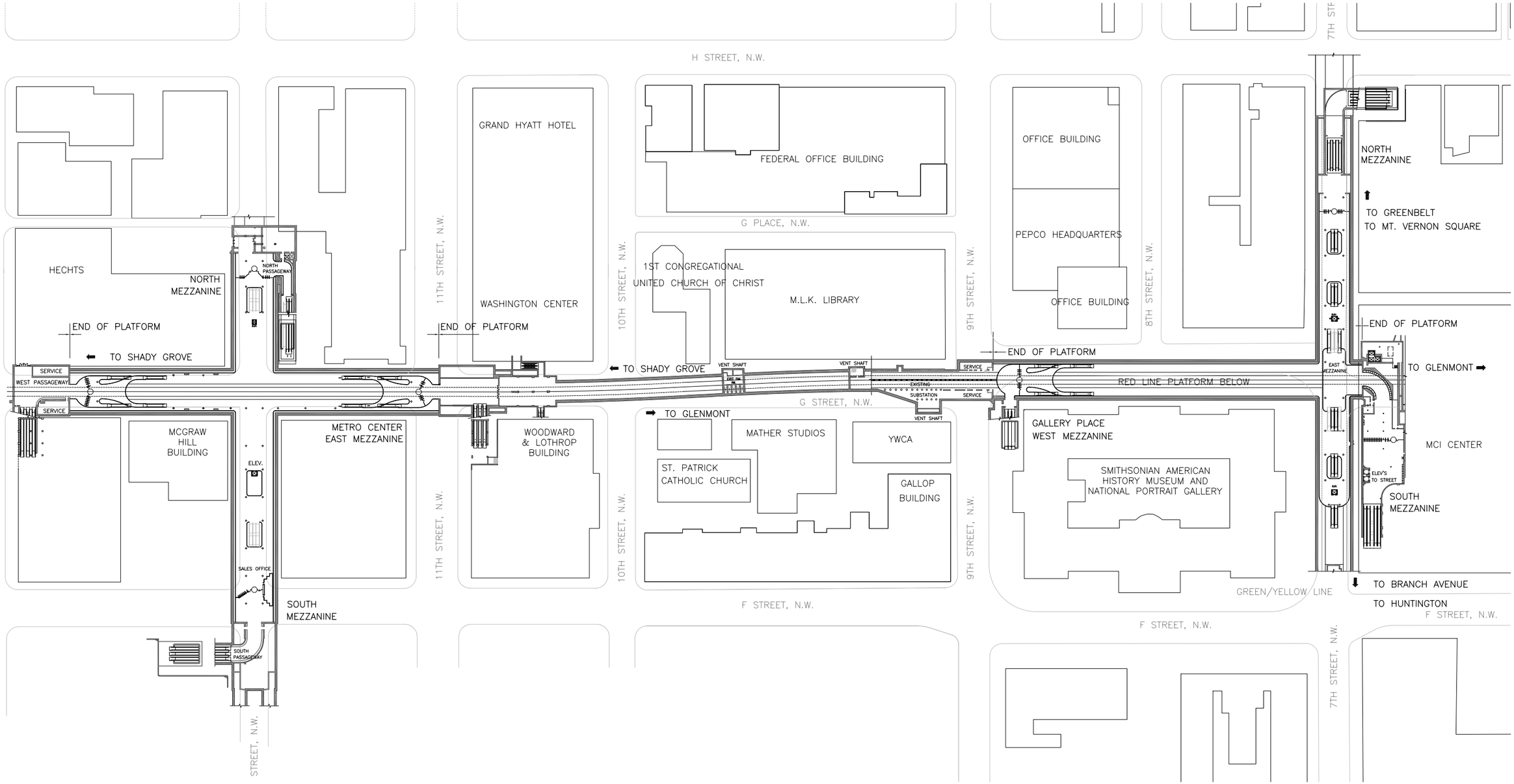
KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL



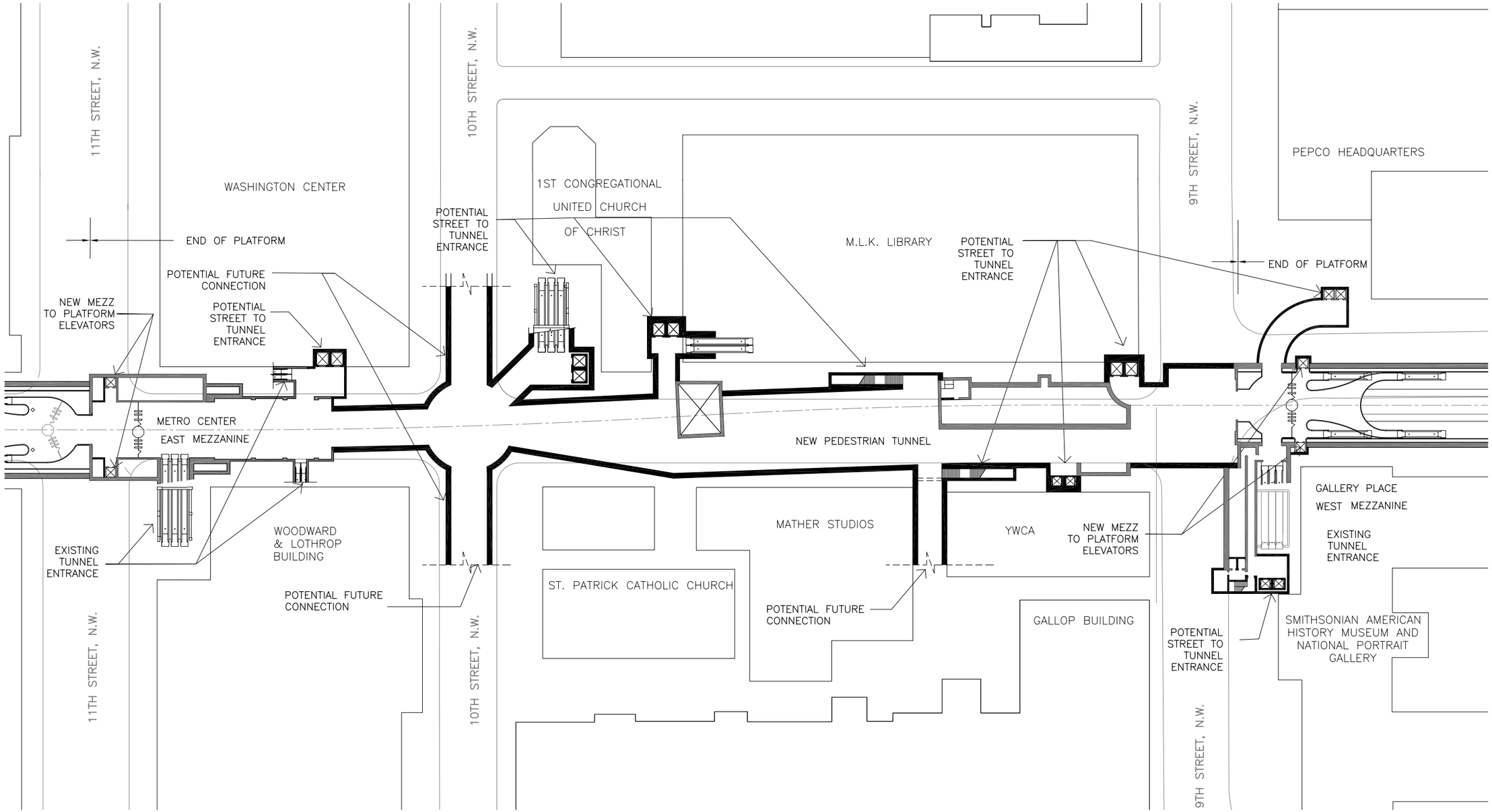
EXISTING PLAN (MEZZANINE LEVEL)

SCALE: 1"= 160'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

WMATA
DWG A-1

40 0 40 80



POTENTIAL PEDESTRIAN TUNNEL ENTRANCES

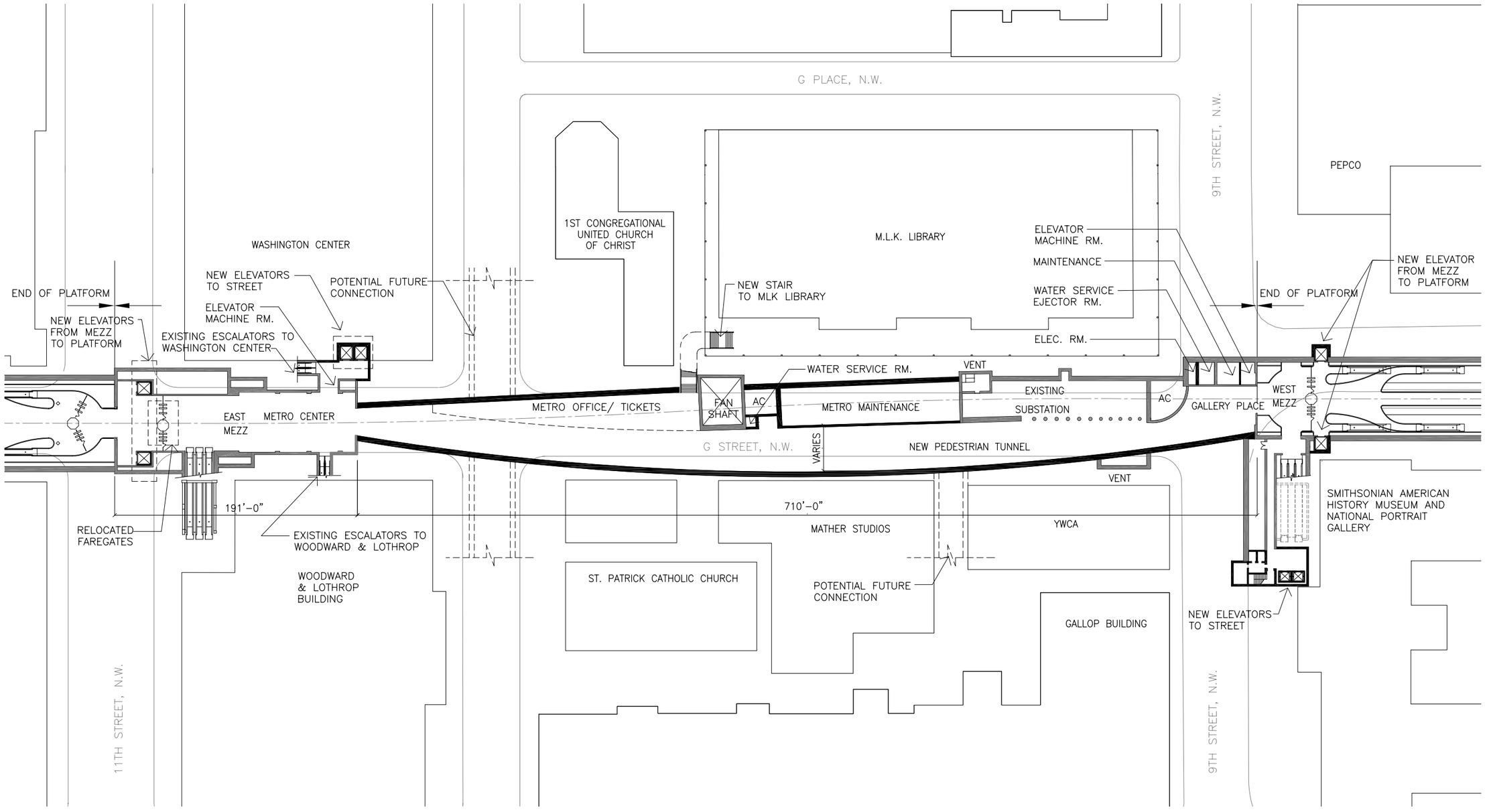
SCALE: 1"= 80'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-2

20 0 20 40



PASSAGEWAY PLAN ALTERNATIVE 1 PEDESTRIAN TUNNEL

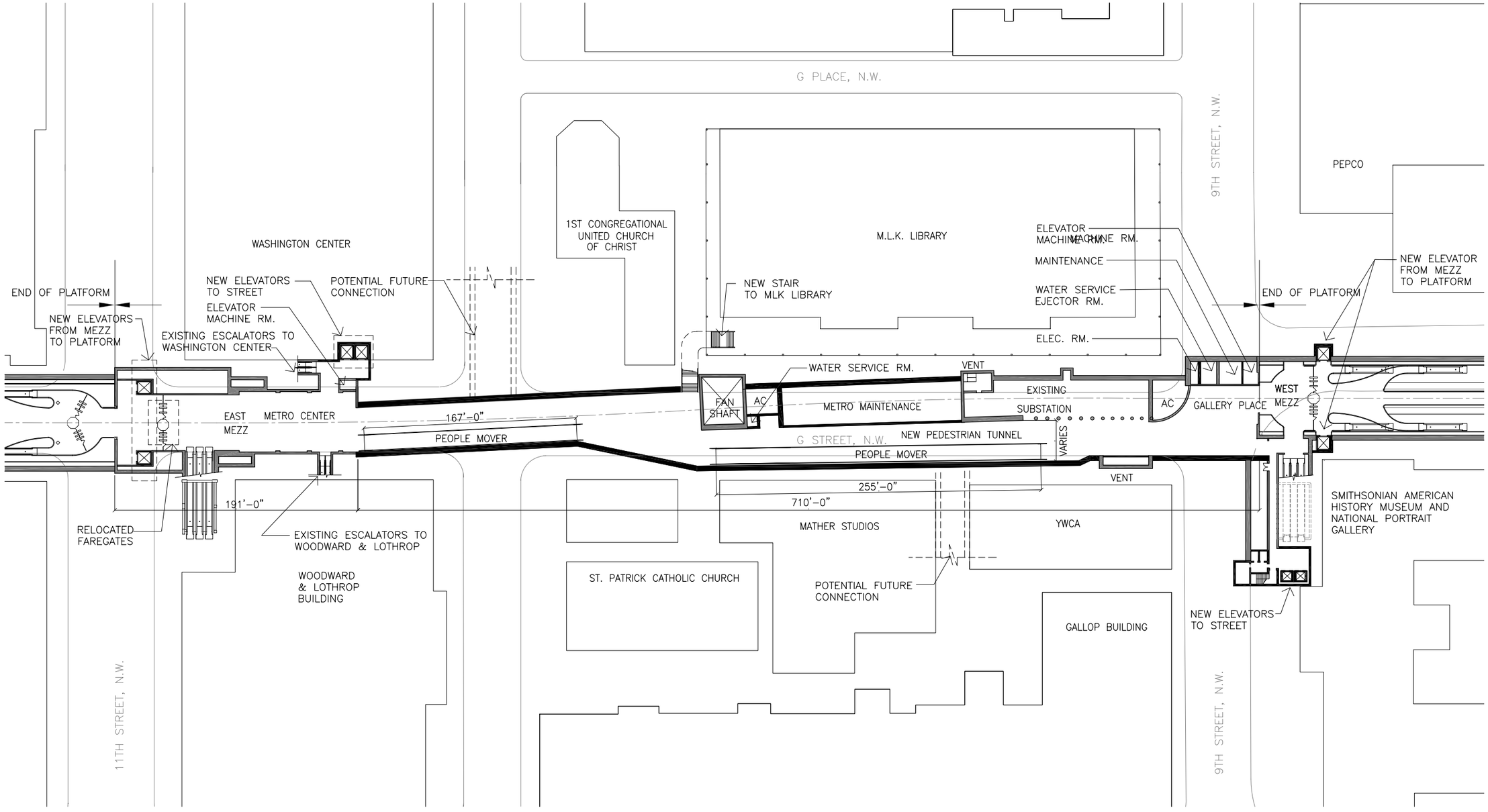
SCALE: 1"= 80'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-3

20 0 20 40



PASSAGEWAY PLAN ALTERNATIVE 2 – PEDESTRIAN TUNNEL WITH MOVING WALKWAY

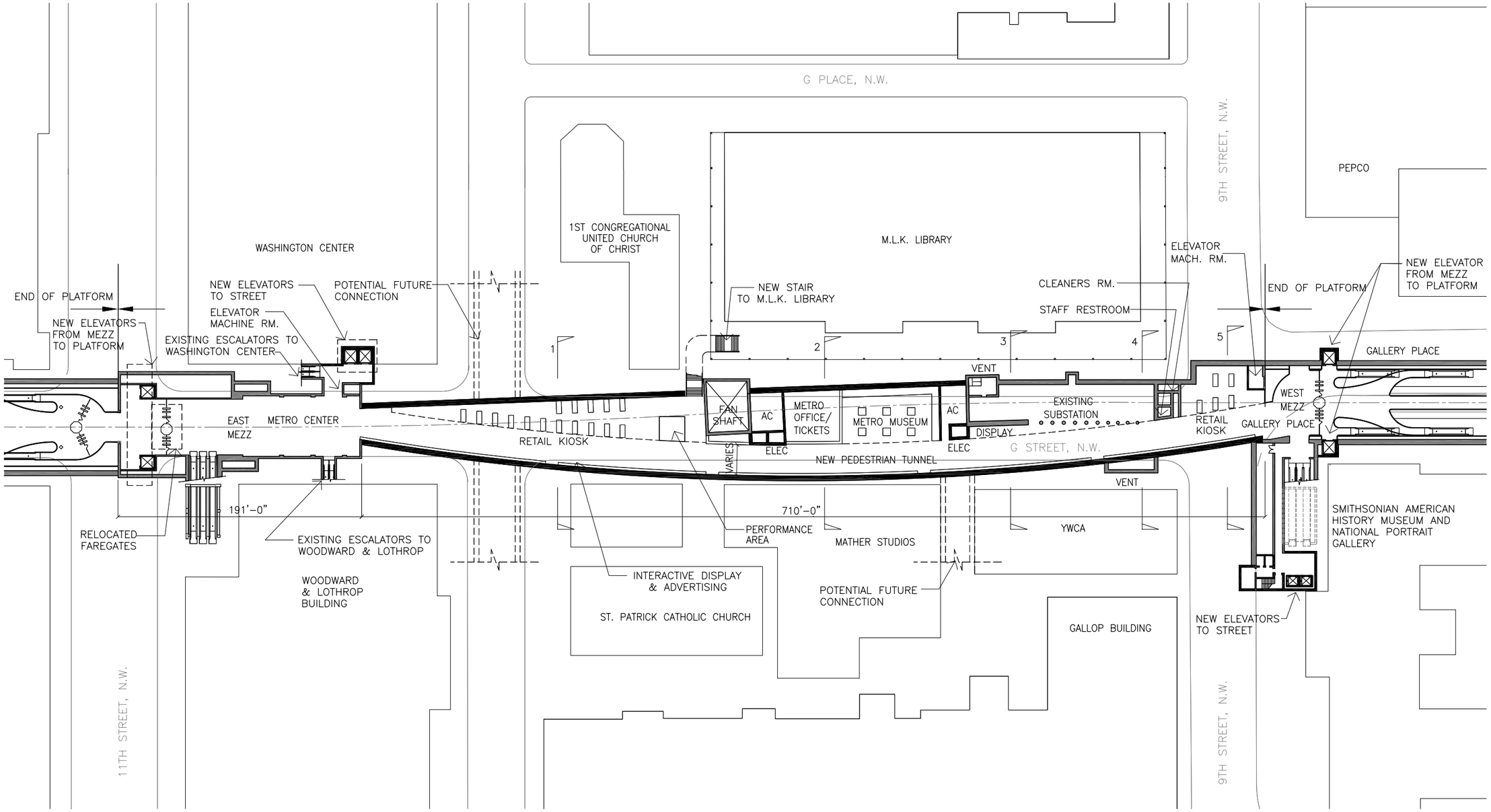
SCALE: 1"= 80'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-4

20 0 20 40



PASSAGEWAY PLAN ALTERNATIVE 3 – PEDESTRIAN TUNNEL WITH COMMERCIAL SPACE

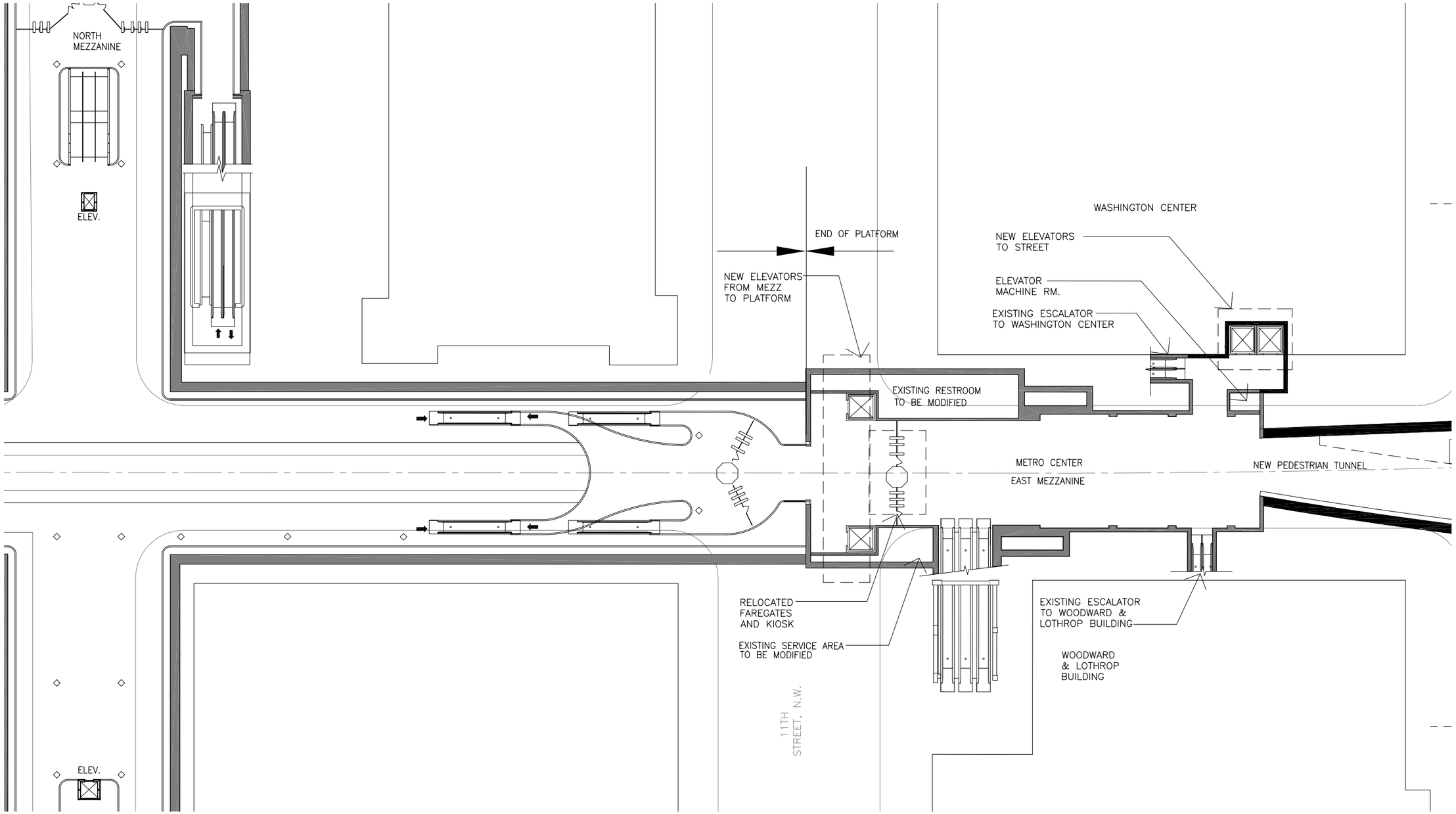
SCALE: 1"= 80'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-5

20 0 20 40



METRO CENTER MEZZANINE PLAN FOR ALTERNATIVE 3

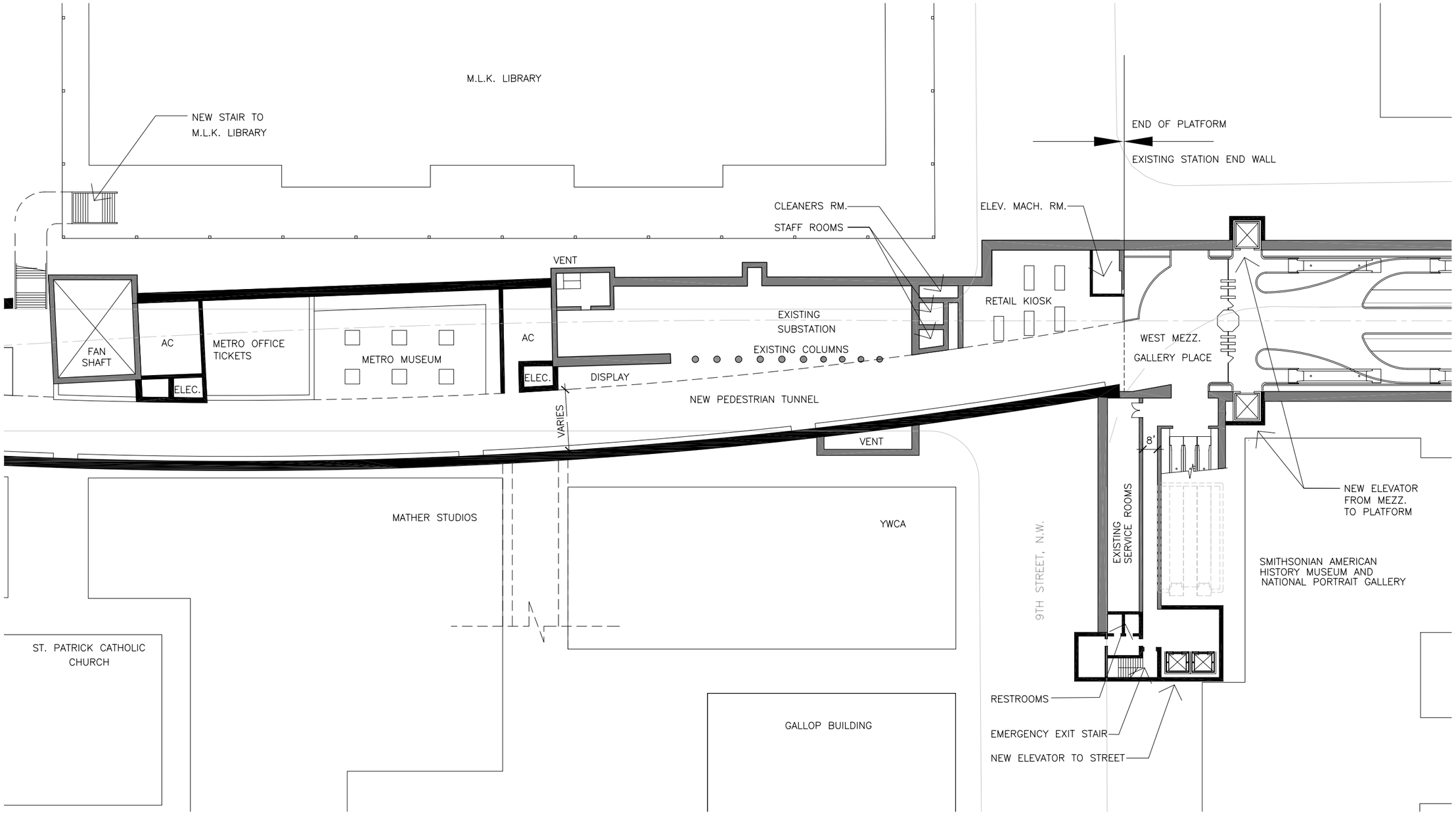
SCALE: 1"= 40'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-6

10 0 10 20



GALLERY PLACE MEZZANINE PLAN FOR ALTERNATIVE 3

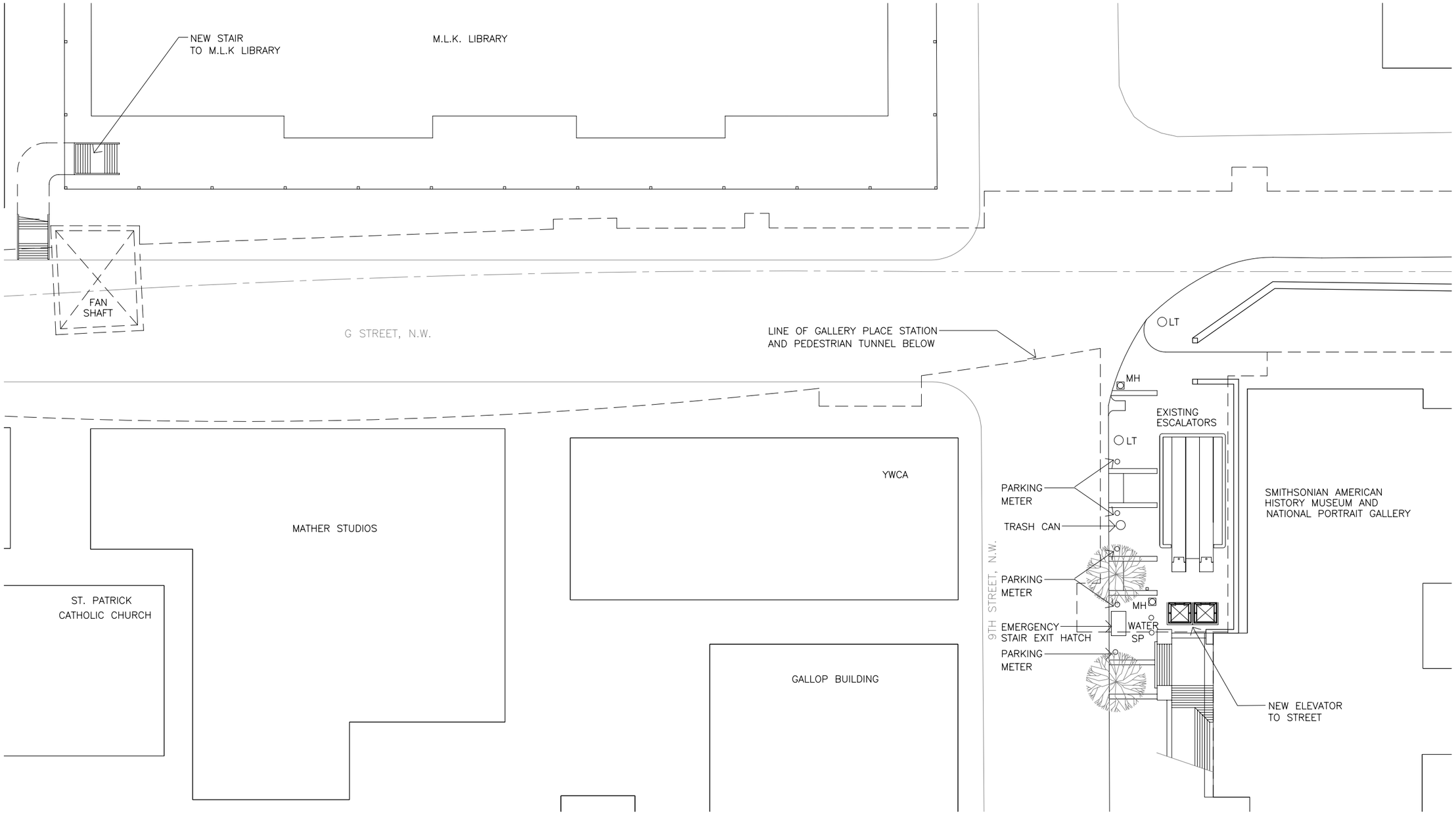
SCALE: 1"= 40'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–7

10 0 10 20



GALLERY PLACE STATION ENTRY PLAN OPTION A

SCALE: 1"= 40'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-8

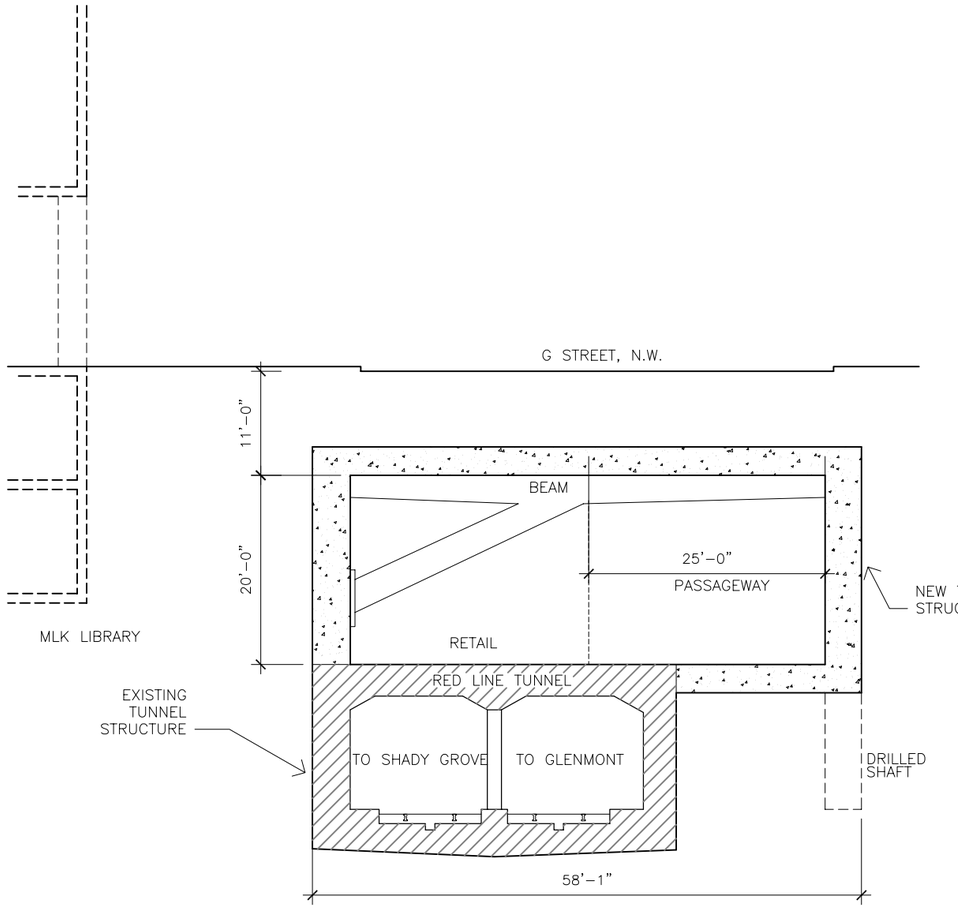
10 0 10 20

GALLERY PLACE STREET LEVEL PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

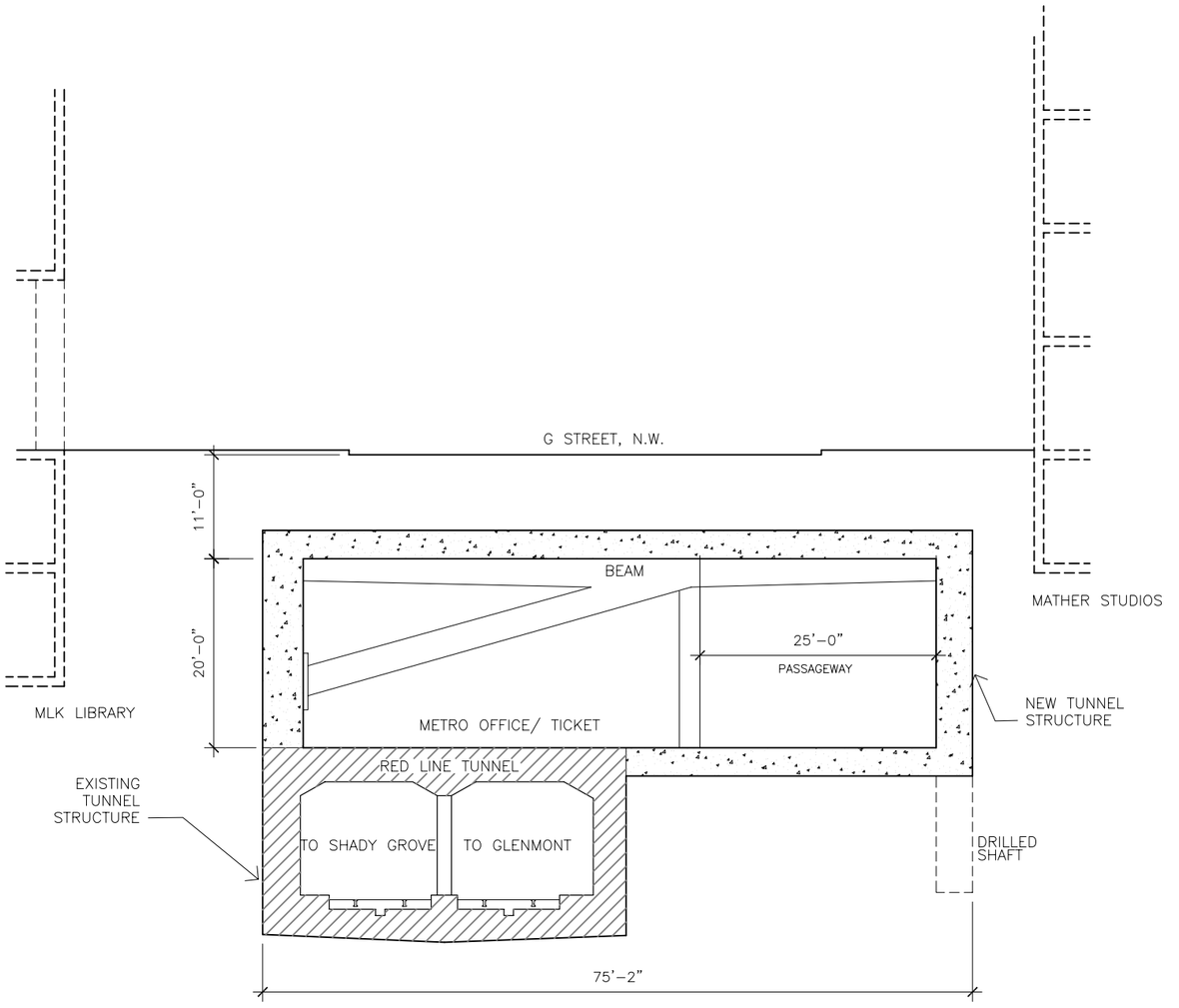
METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–9



PASSAGEWAY CROSS SECTION 1/A5

SCALE: 1/16" = 1'-0"



PASSAGEWAY CROSS SECTION 2/A5

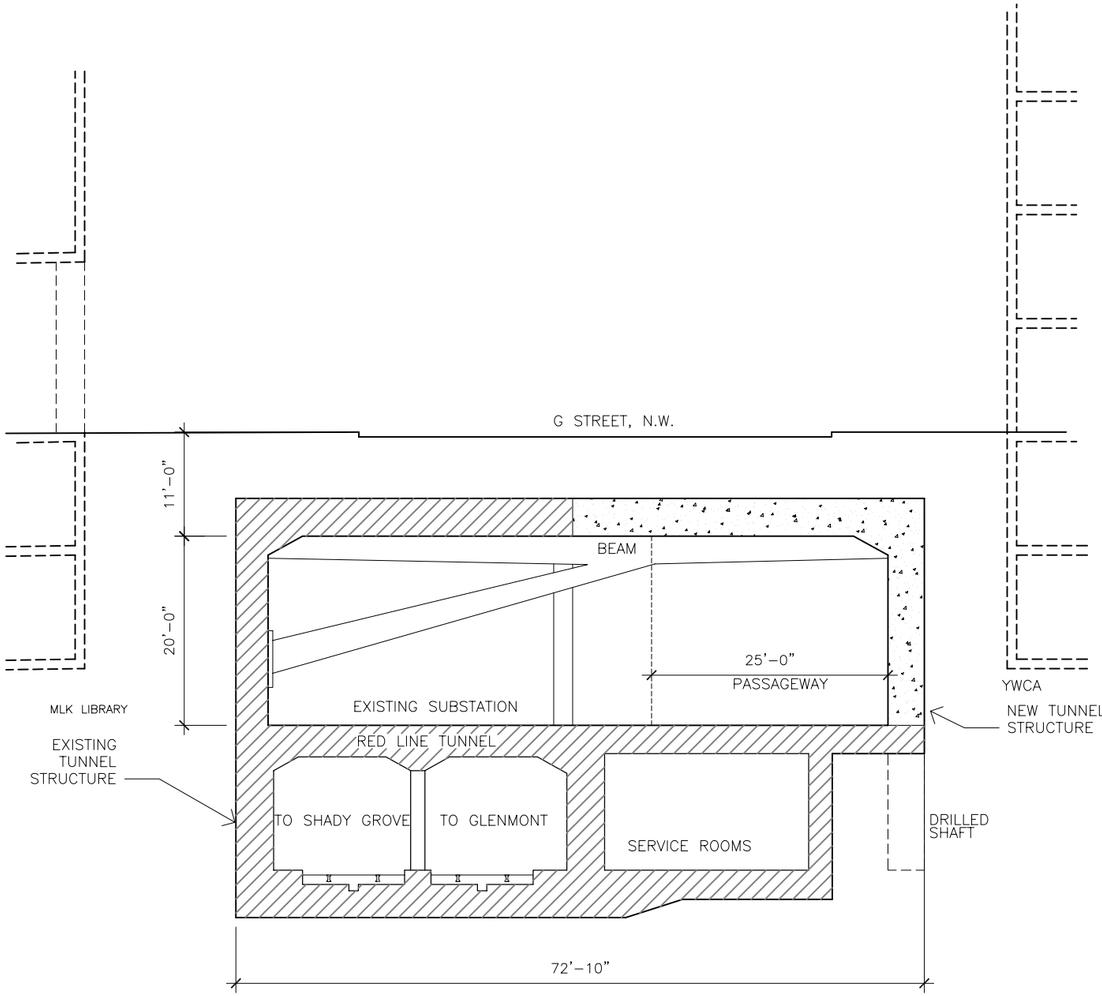
SCALE: 1/16" = 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

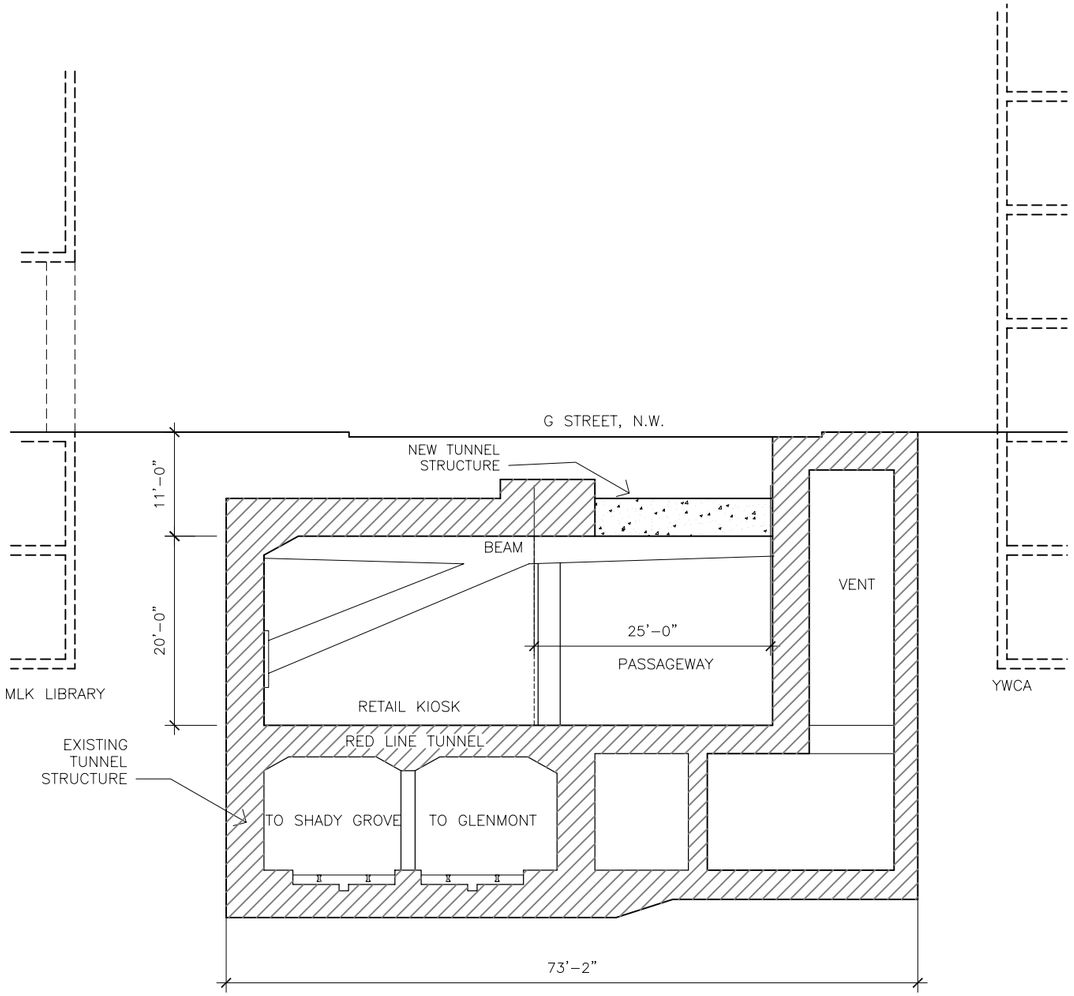
WMATA
DWG A-10

2 1 0 2 4 6 8 10



PASSAGEWAY CROSS SECTION 3/A5

SCALE: 1/16" = 1'-0"



PASSAGEWAY CROSS SECTION 4/A5

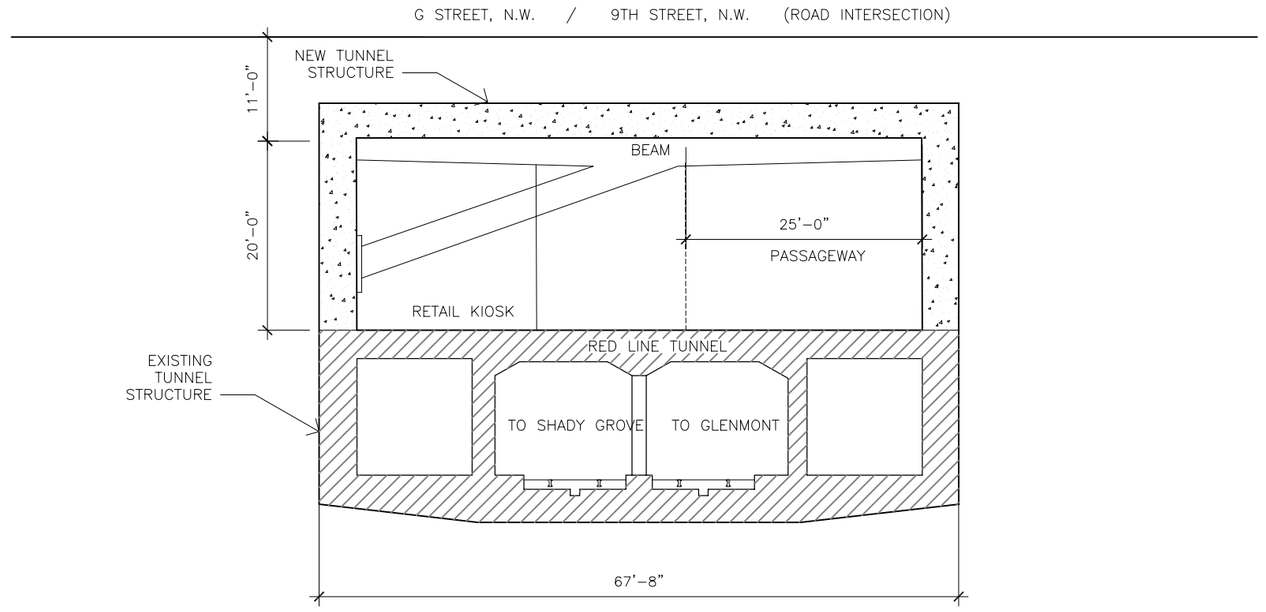
SCALE: 1/16" = 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-11

2 1 0 2 4 6 8 10



PASSAGEWAY CROSS SECTION 5/A5

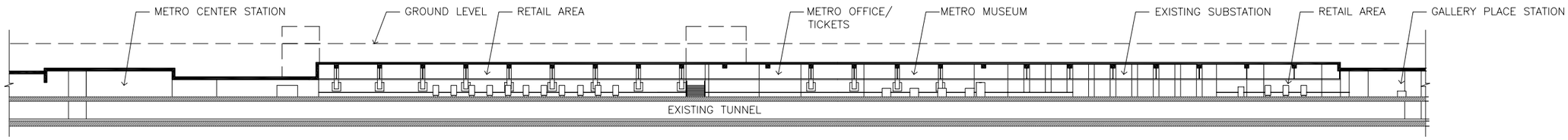
SCALE: 1/16" = 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-12

2 1 0 2 4 6 8 10



PASSAGEWAY LONGITUDINAL SECTION

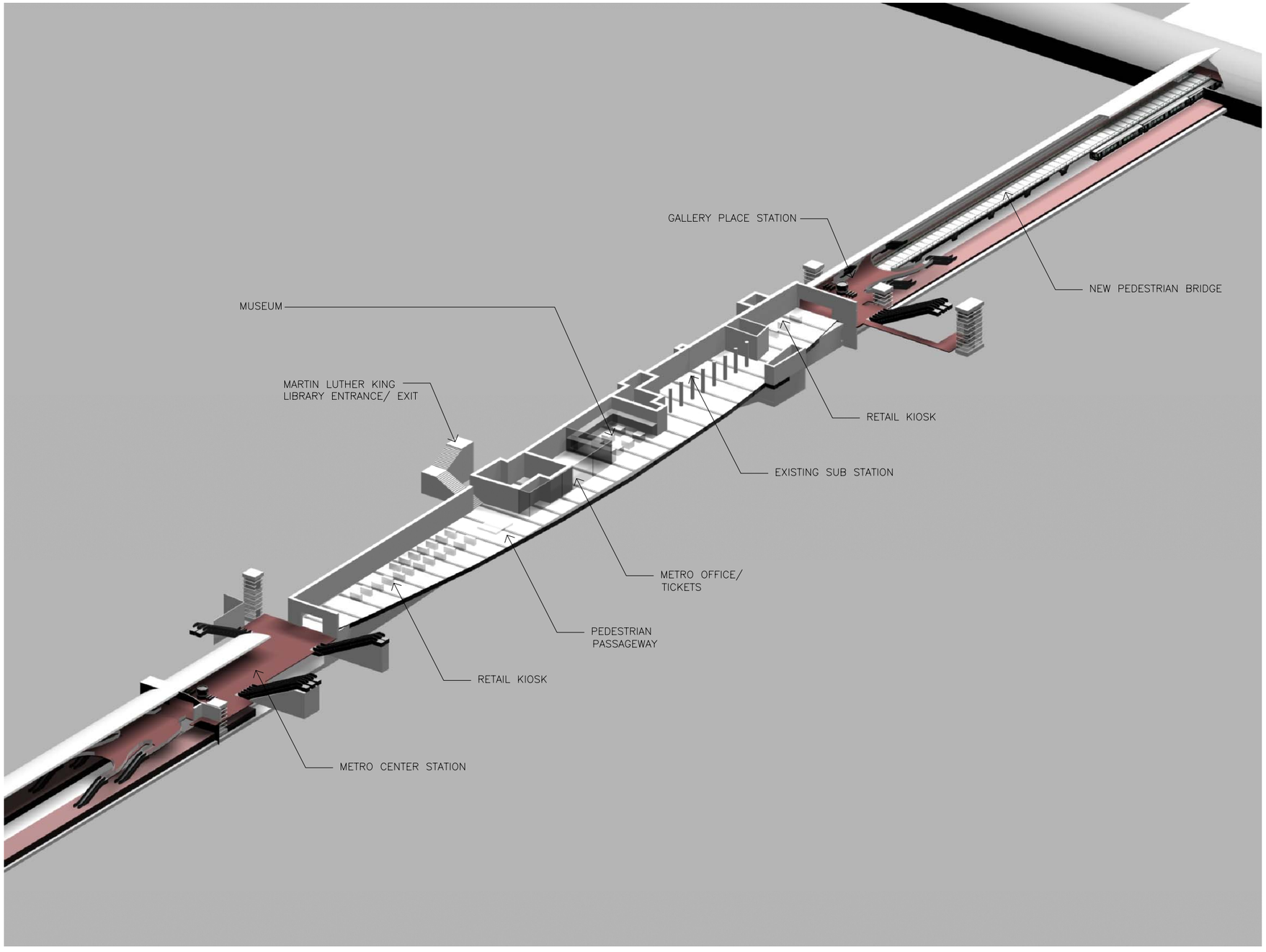
SCALE: 1"= 80'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-13

20 0 20 40



PASSAGEWAY PLAN ALTERNATIVE 3 AXONOMETRIC

SCALE: NTS

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

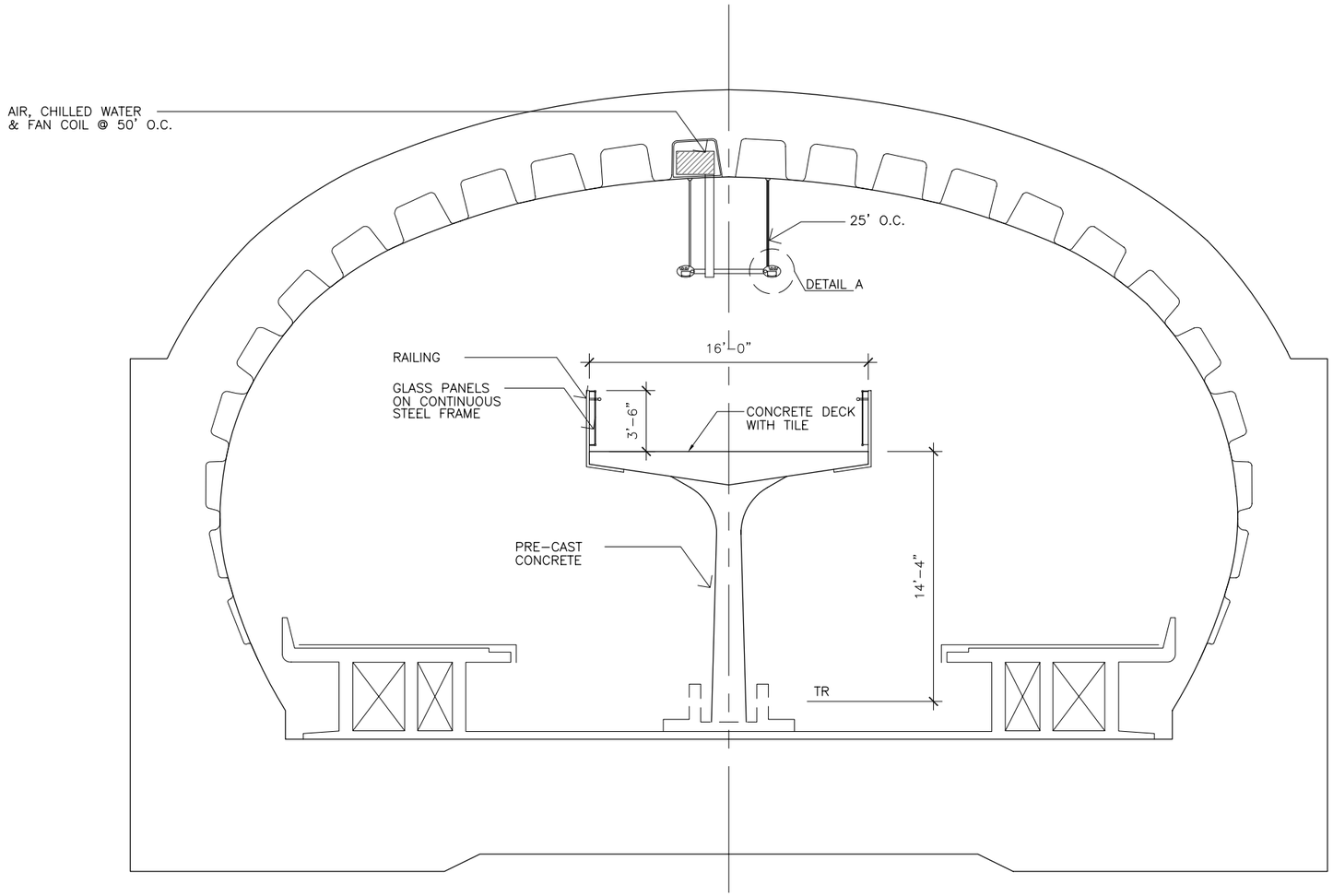
WMATA
DWG A–14

PASSAGEWAY ALTERNATIVE 3 – TUNNEL PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

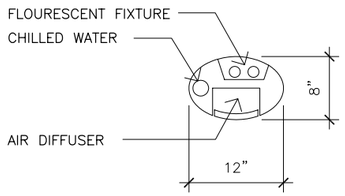
METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–15



PEDESTRIAN BRIDGE OPTION 1 – GALLERY PLACE CROSS SECTION

SCALE:1/8"= 1'-0"



DETAIL A

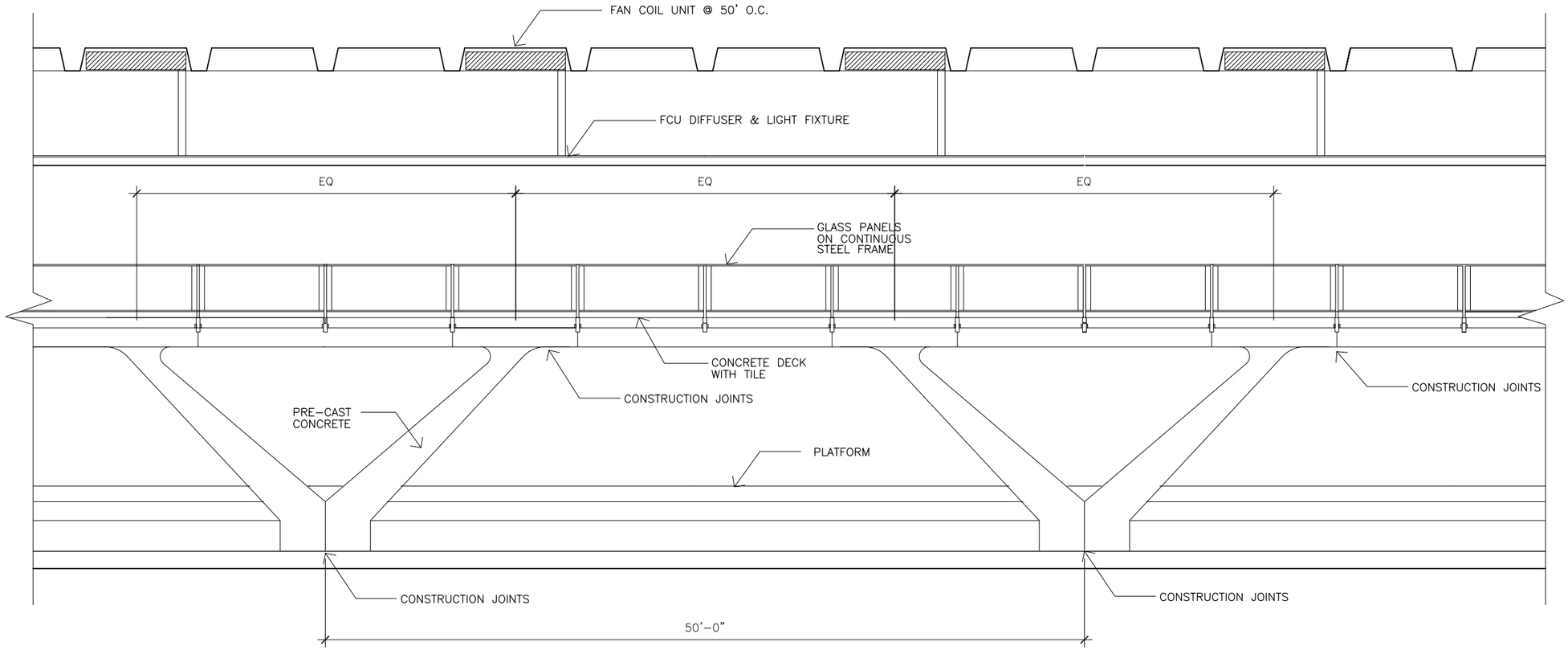
NTS

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–16

1 0 1 2 3 4 5



PEDESTRIAN BRIDGE OPTION 1 – GALLERY PLACE LONGITUDINAL SECTION

SCALE:1/8"= 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-17

1 0 1 2 3 4 5

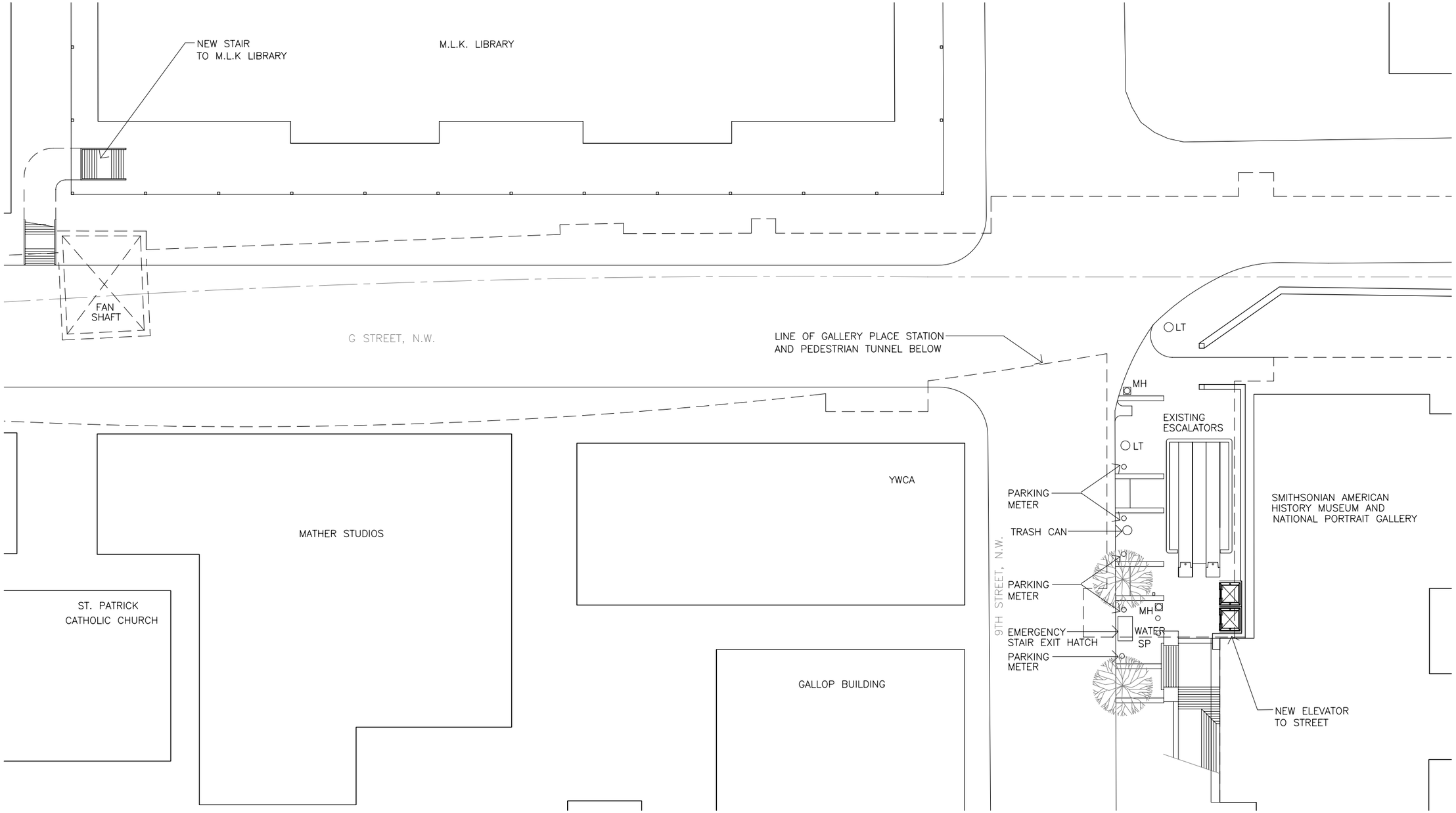
PEDESTRIAN BRIDGE OPTION 1 – GALLERY PLACE PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–18

APPENDIX



GALLERY PLACE STATION ENTRY PLAN OPTION B

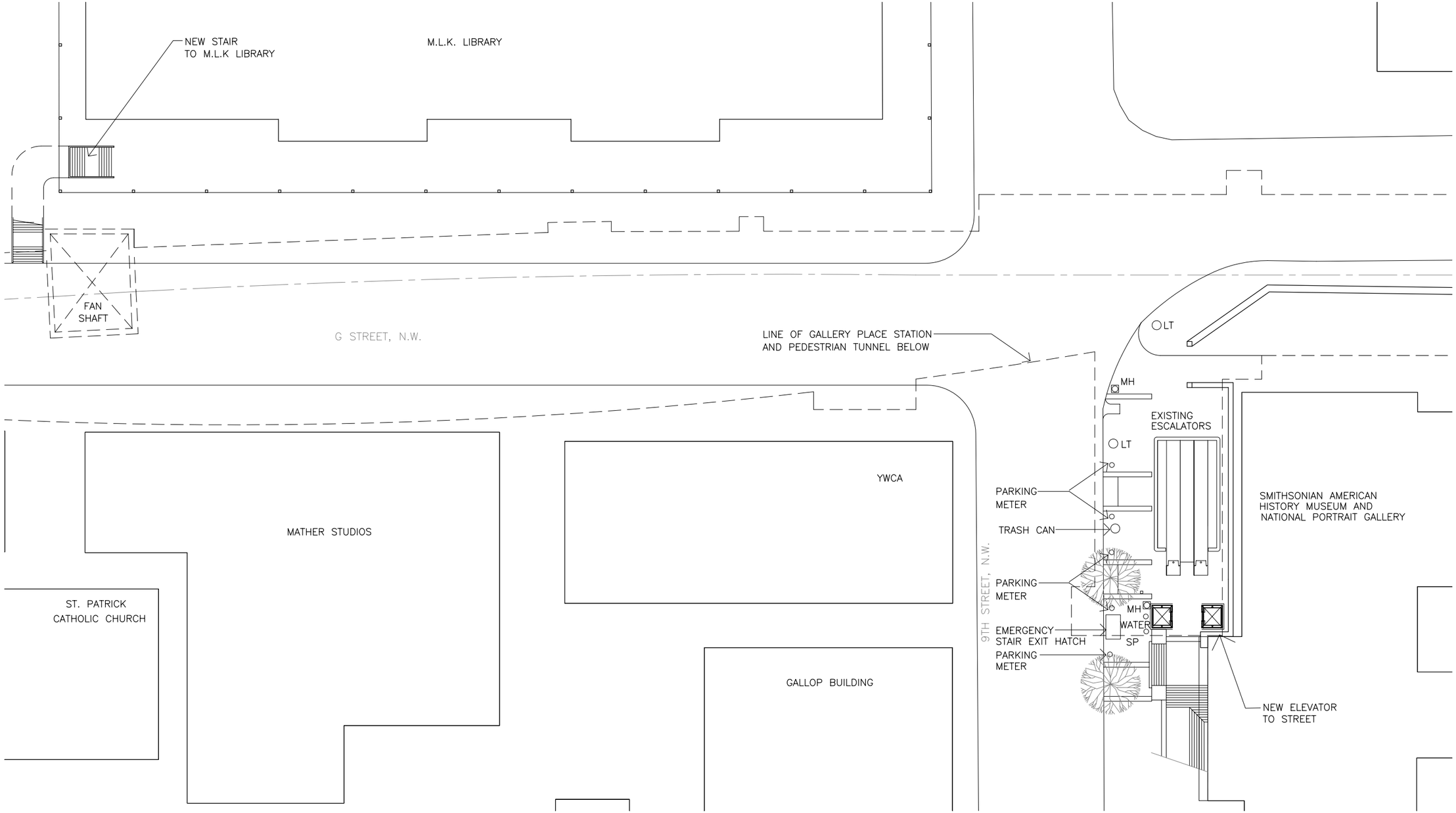
SCALE: 1"= 40'–0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–19

10 0 10 20



GALLERY PLACE STATION ENTRY PLAN OPTION C

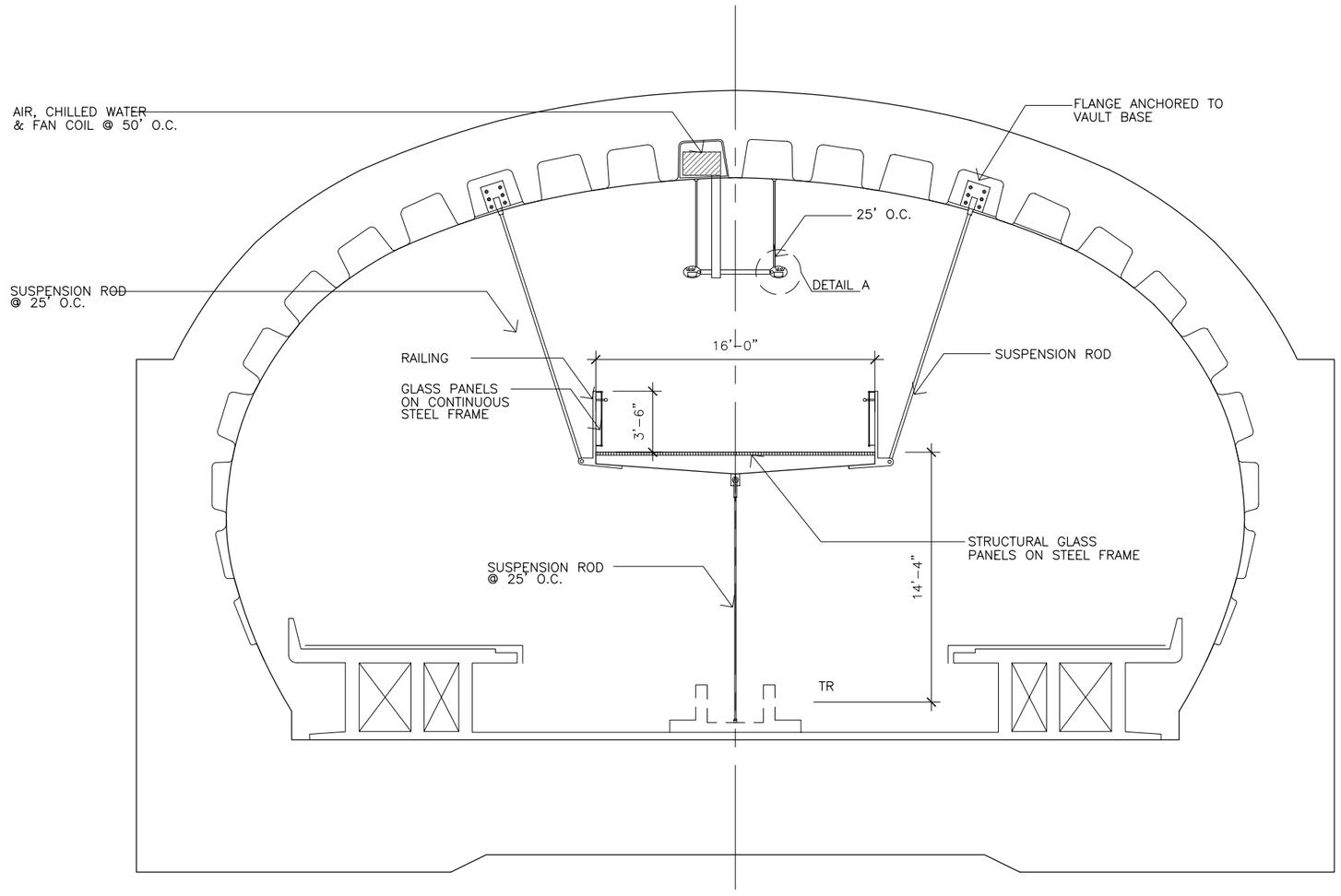
SCALE: 1"= 40'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

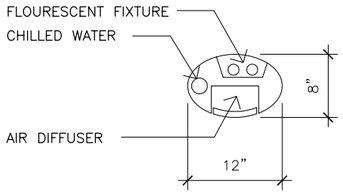
WMATA
DWG A-20

10 0 10 20



PEDESTRIAN BRIDGE OPTION 2 – GALLERY PLACE CROSS SECTION

SCALE:1/8"= 1'-0"



DETAIL A

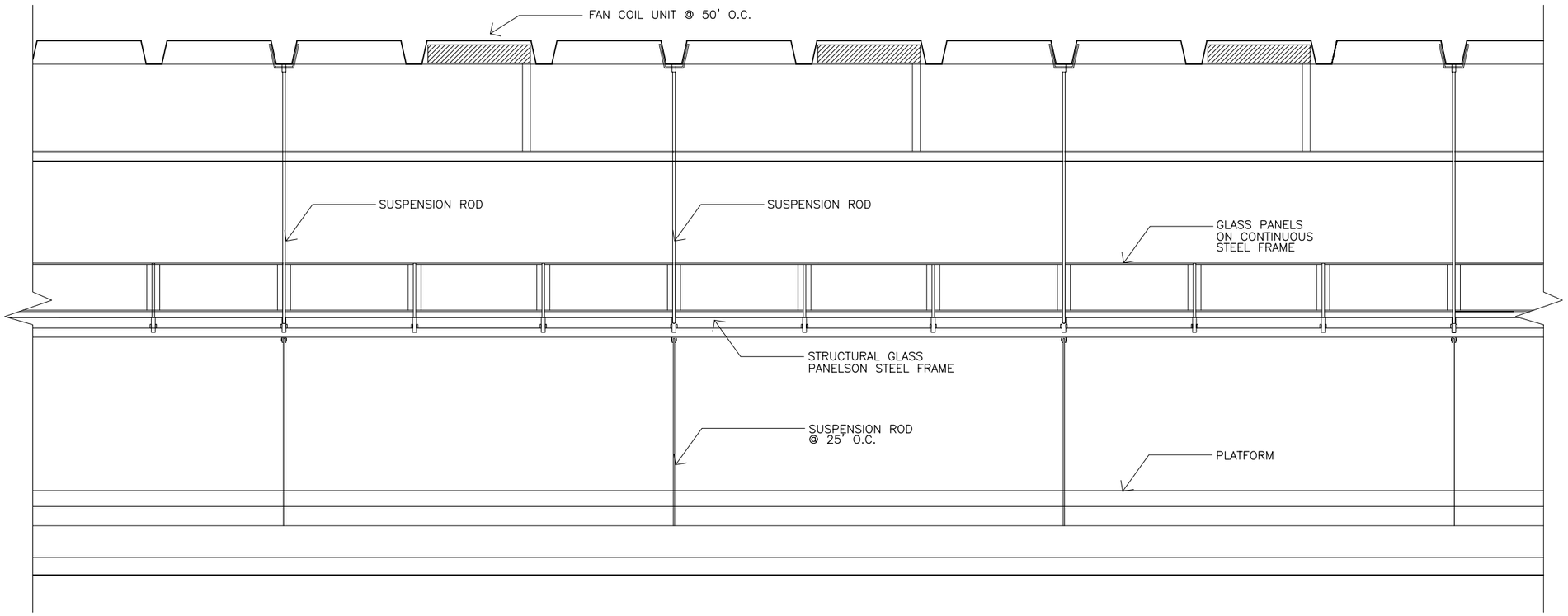
NTS

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-21

1 0 1 2 3 4 5



PEDESTRIAN BRIDGE OPTION 2 – GALLERY PLACE LONGITUDINAL SECTION

SCALE:1/8"= 1'–0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–22

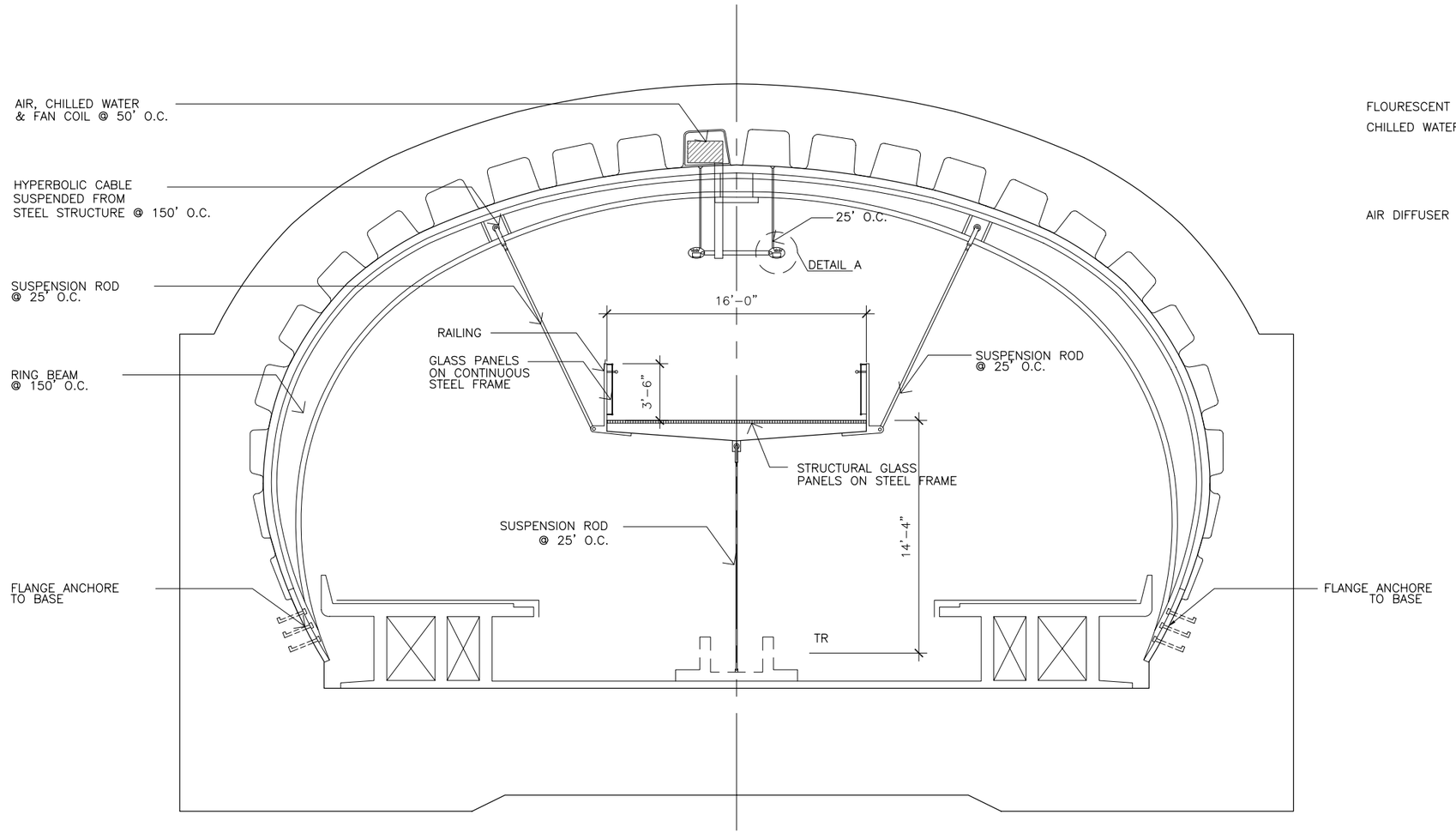
1 0 1 2 3 4 5

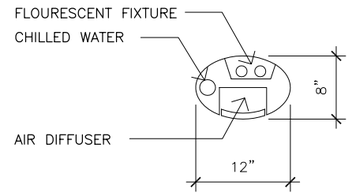
PEDESTRIAN BRIDGE OPTION 2 – GALLERY PLACE PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–23





DETAIL A

NTS

PEDESTRIAN BRIDGE OPTION 3 – GALLERY PLACE CROSS SECTION

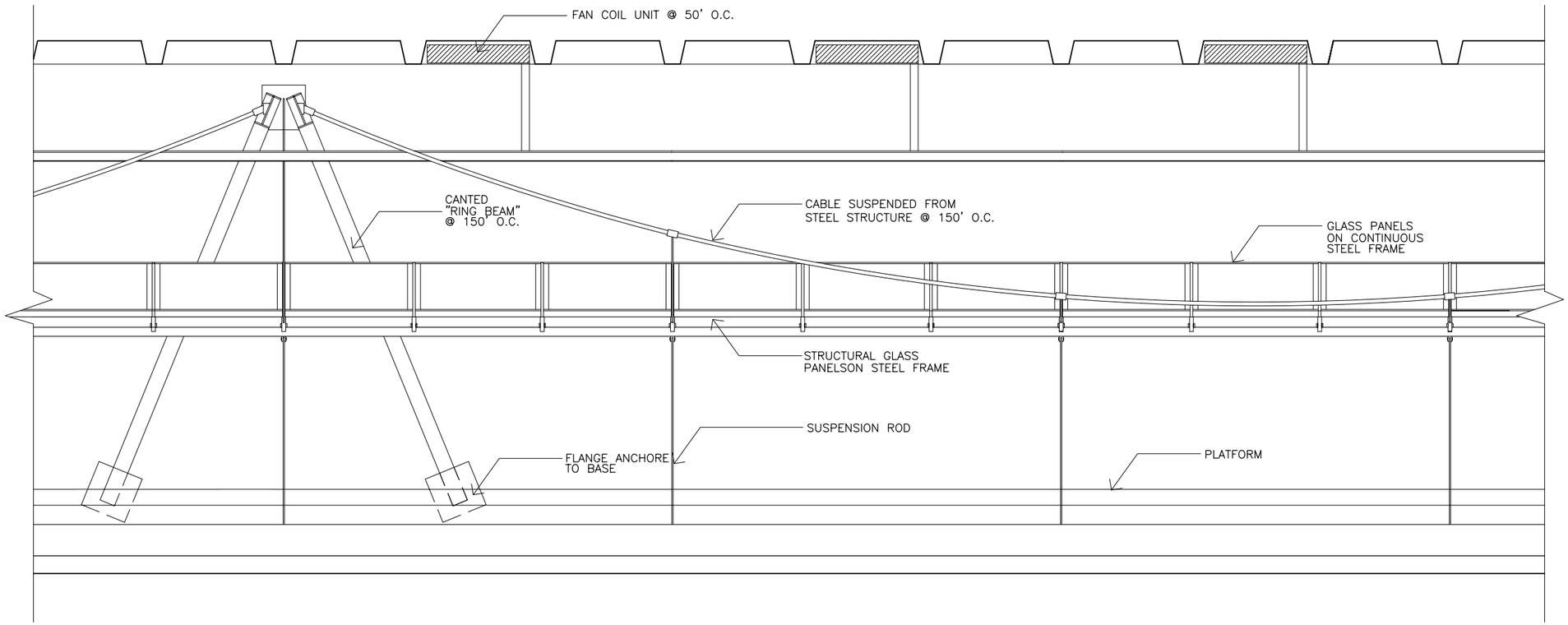
SCALE:1/8"= 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-24

1 0 1 2 3 4 5



PEDESTRIAN BRIDGE OPTION 3 – GALLERY PLACE LONGITUDINAL SECTION

SCALE:1/8"= 1'–0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–25

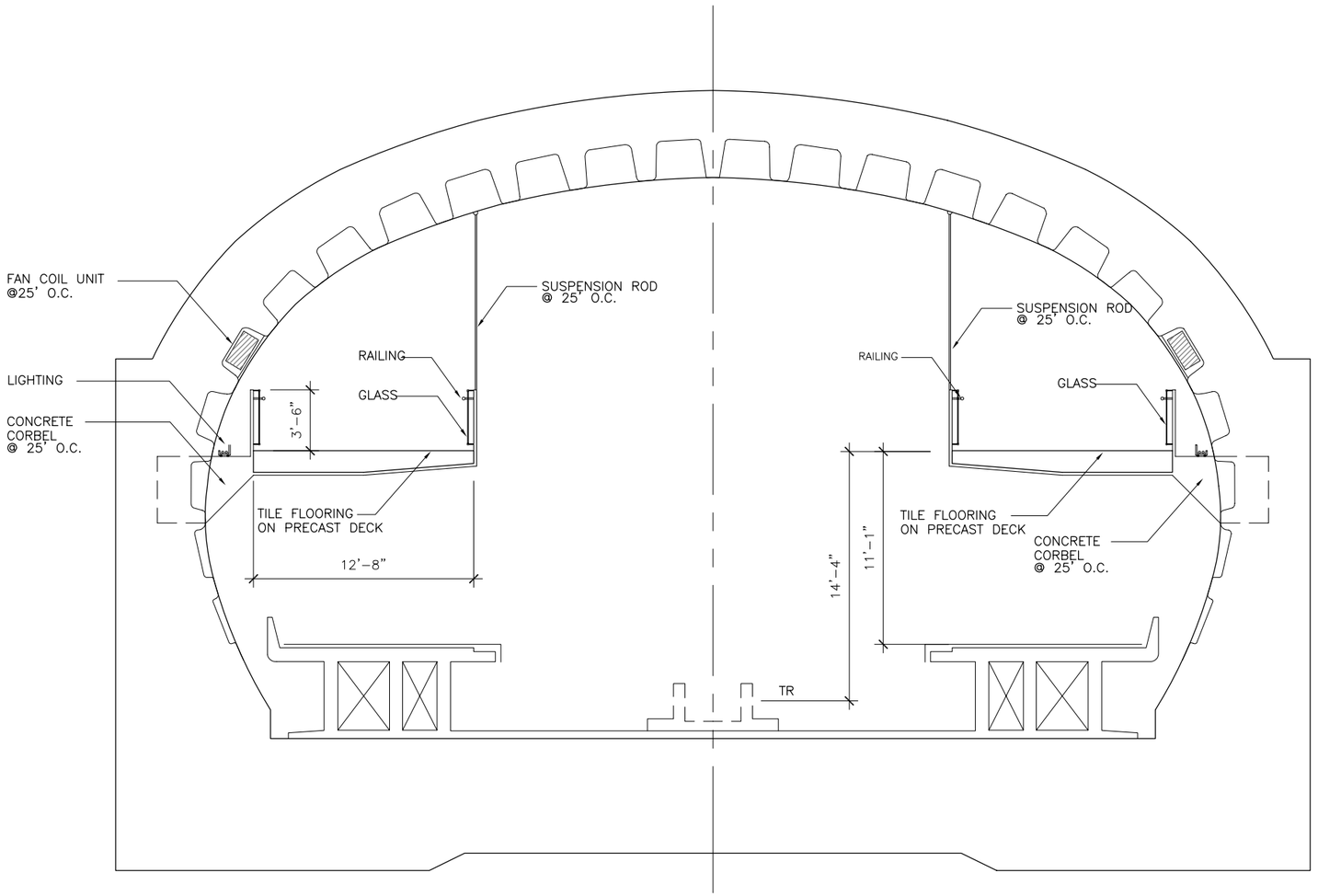
1 0 1 2 3 4 5

PEDESTRIAN BRIDGE OPTION 3 – GALLERY PLACE PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–26



PEDESTRIAN BRIDGE OPTION 4 – GALLERY PLACE CROSS SECTION

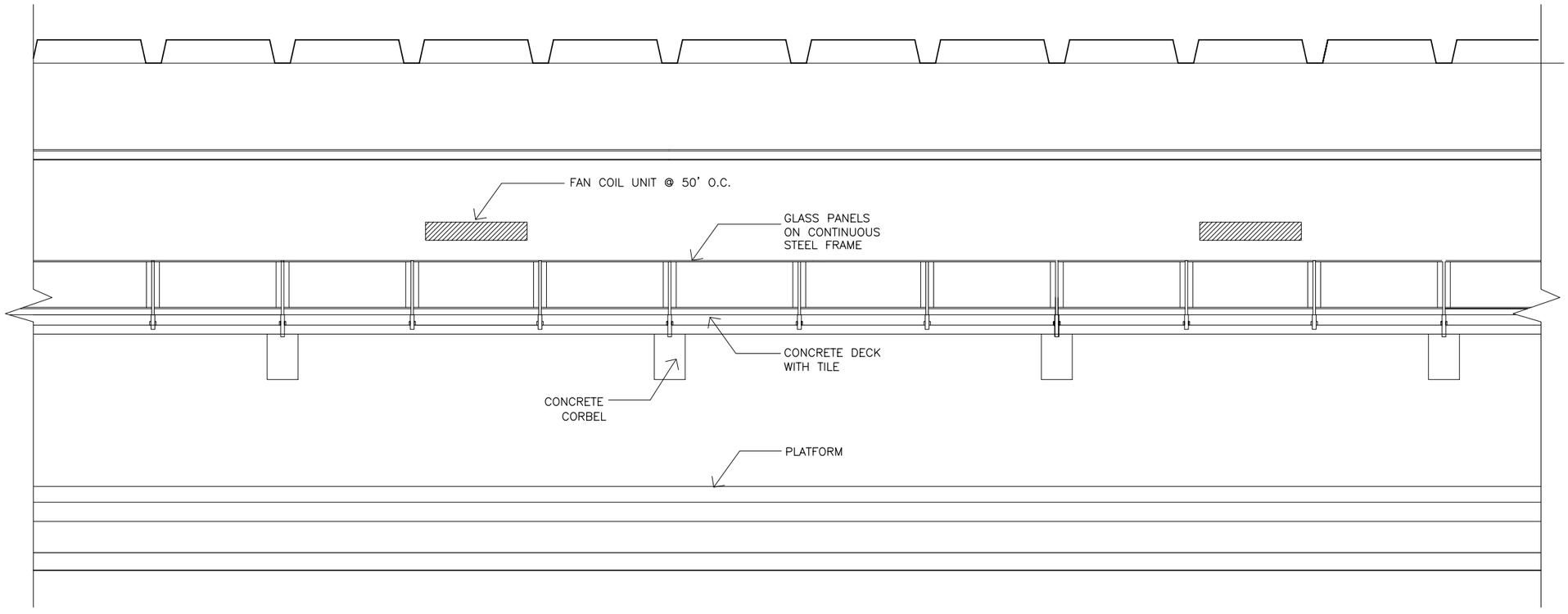
SCALE:1/8"= 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-27

1 0 1 2 3 4 5



PEDESTRIAN BRIDGE OPTION 4 – GALLERY PLACE LONGITUDINAL SECTION

SCALE:1/8"= 1'–0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–28

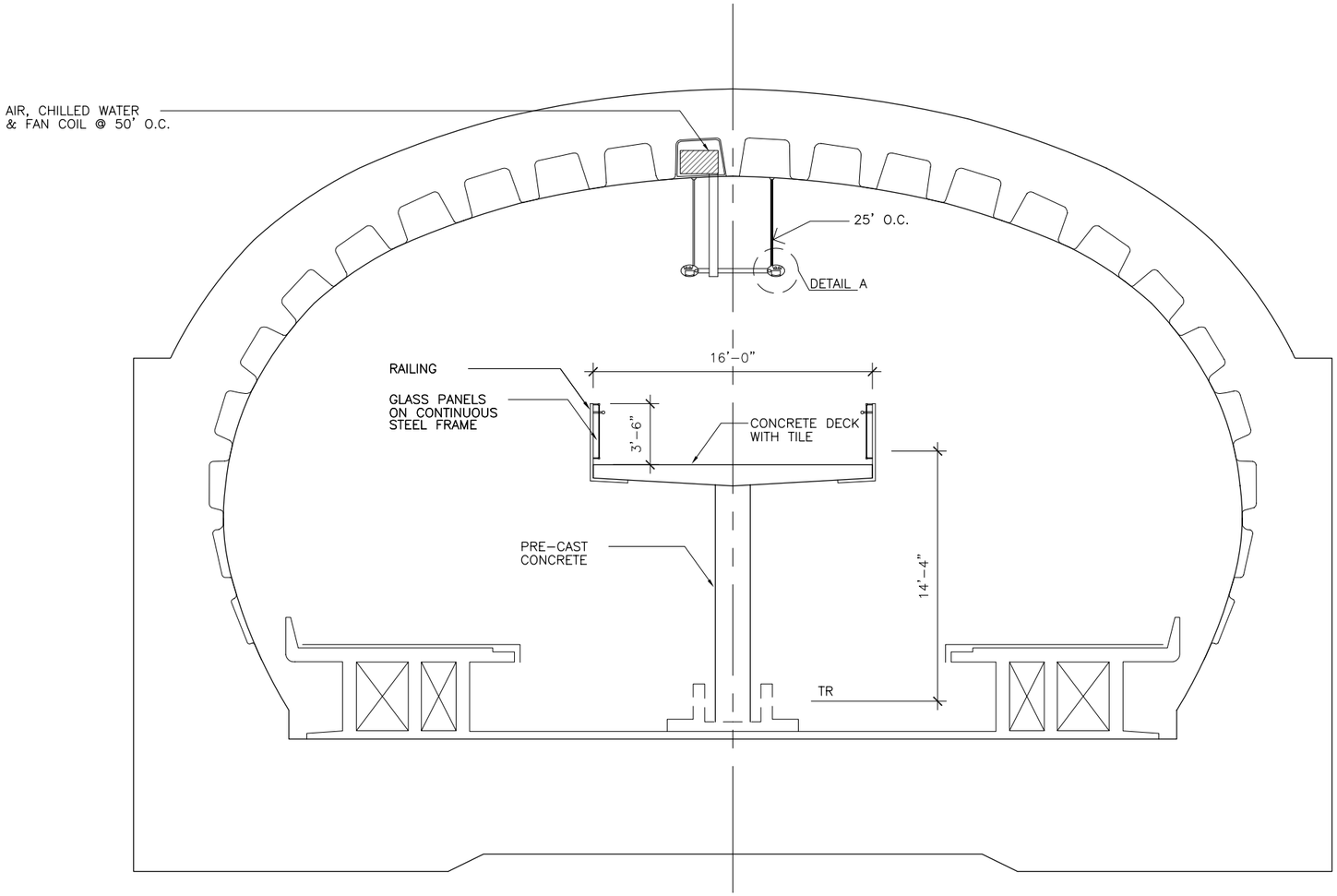
1 0 1 2 3 4 5

PEDESTRIAN BRIDGE OPTION 4 – GALLERY PLACE PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

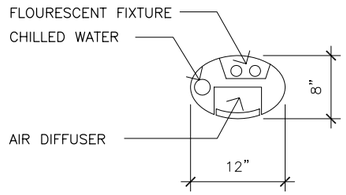
METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–29



PEDESTRIAN BRIDGE OPTION 5 – GALLERY PLACE CROSS SECTION

SCALE:1/8"= 1'-0"



DETAIL A

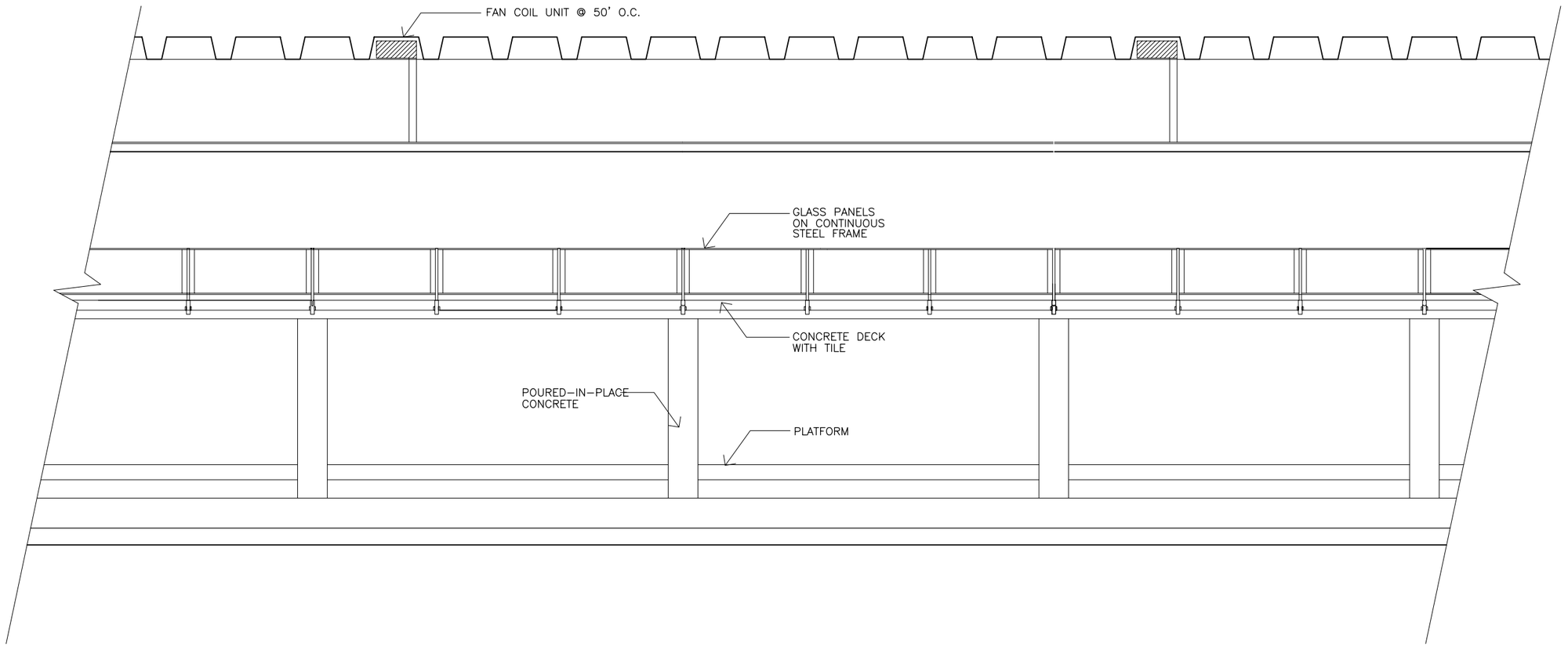
NTS

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-30

1 0 1 2 3 4 5



PEDESTRIAN BRIDGE OPTION 5 – GALLERY PLACE LONGITUDINAL SECTION

SCALE:1/8"= 1'-0"

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A-31

1 0 1 2 3 4 5

PEDESTRIAN BRIDGE OPTION 5 – GALLERY PLACE PERSPECTIVE

KGP DESIGN STUDIO
PARSONS TRANSPORTATION GROUP
DATE: 06/30/05

METRO CENTER – GALLERY PLACE
PEDESTRIAN PASSAGEWAY TUNNEL

WMATA
DWG A–32